

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

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Assignee:

Rapt, Inc.

Title:

METHOD AND APPARATUS FOR ESTIMATION OF COMPONENT

GATING AND SHORTAGE RISK IN MANUFACTURING

OPERATIONS

Application No.:

09/942,249

Filed:

August 29, 2001

Examiner:

Beth Van Doren

Group Art Unit:

3623

Docket No.:

RAP0008US

Confirmation No.

6169

Austin, Texas August 22, 2007

Mail Stop <u>Amendment</u> Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated March 22, 2007, having a three-month shortened statutory period for reply. Accompanying this response is a petition under 37 C.F.R. § 1.136 for a two-month extension of time, setting a new time for response that ends on August 22, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification begin on page 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 7.

Amendments to the Drawings are discussed on page 11 of this paper, and include two attached replacement sheets.

Remarks begin on page 12 of this paper.